PTO/SB/01 (05-03)

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DECLARATION	EOD HITH I	TY OR L			10 1222		
	SIGN	11 011	First Name	d Inventor	HuaYu	an Chen	et al
PATENT APPLICATION			COMPLETE IF KNOWN				
(37 CF	R 1.63)		Application	Number			<u> </u>
Declaration	Declaration	tion	Filing Date				
Submitted OR With Initial	Submitte	ed after Initial urcharge	Art Unit				
Filing	(37 CFR required	t 1.16 (e))	Examiner N	lame			
I hereby declare that:							
Each inventor's residence, ma	iling address, a	nd citizenship are a	as stated b	elow next to th	ieir nam e .		
I believe the inventor(s) named			inventor(s)	of the subject	matter wh	ich is claim	ed and for
which a patent is sought on the		Representation	For Serp	entine Track	Format		
ľ	ntuur Track	12011100111111011	20. Dup		• • • • • • • • • • • • • • • • • • • •		
							1
the specification of which		(Title of the	Invention)				
is attached hereto							
is attached hereto							
OR			٦				
was filed on (MM/DD/Y	YYY)		as Uni	ted States App	dication Nu	mber or Po	CT International
Application Number		and was amende	d on (MM/	00/1444)			(if applicable).
I hereby state that I have revie			of the abo	ve identified sp	pecification,	, including t	he claims, as
amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application							
and the national or PCT intern	ational filing da	ite of the continuati	ion-in-part	application.			
I hereby claim foreign priority inventor's or plant breeder's ri	benefits unde	r 35 U.S.C. 119(a))-(d) or (f),	or 365(b) of	any foreign	n applicatio	n(s) for patent,
country other than the United	States of Amer	lca, listed below an	d have als	o identified bel	low, by che	ecking the t	oox, any toreign
application for patent, inventor before that of the application of	's or plant bree	der's rights certifica	ate(s), or a	ny PCT interna	ational appl	lication havi	ng a filing date
Prior Foreign Application		Foreign Filing	Date	Priori			Copy Attached?
Number(s)	Country	(MM/DD/YY	YY)	Not Clai	med	Ye	s No
			:	X			
							Ц
							L
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.					ed hereto.		
		(Page 1	1 4 5 7 1				

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1 63. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Petant and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number: OR X Correspondence address below				ondence address below		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or Imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may Jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST IN		etition has be	een filed for this	s unsign	ed inventor	
Given Name						
(first and middle [if any]) Hual	(first and middle (if any)) HuaYuan Chen					
Inventor's	Date					
Signature 30 Oct 03				30 Oct 03		
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Cives Name Family Name						
(first and middle [If any]) YongPeng or Surname Chng						
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Additional inventors or a legal re	presentative are being named on the	supplemental she	Der(s) F 1 U/58/07A	OF UZLK	mauros noros,	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	HuaYuan Chen et al			
Serial No.:		Examiner:		
Filed:	November 3, 2003	Group Art Unit:		
Title:	Virtual Track Represe	Virtual Track Representation For Serpentine Track Format		
Docket:	STL11457	-		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
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CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

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STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Date

Kifk A. Cesari, Reg. No. 47,479

Patent Agent

SEAGATE TECHNOLOGY LLC Intellectual Property Dept. - SHK2LG

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